





PTO/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a colle

Substitute for form 1449A/PTO				C mplete if Kn wn		
١.,		<b></b>		Application Number	10/026,476	
"	NEORMATIC	DN DI	SCLOSURE	Filing Date	December 27, 2001	
١	STATEMENT	ΓBY /	APPLICANT	First Named Inventor	Jae Yong PARK	
İ	(use as many	sheets as	necessar/)	Art Unit	2821	
01				Examiner Name	Ephrem Alemu	
Sheet	1	1 of 1		Attorney Docket Number	8733.571.00	

<u> </u>	<del></del>	T	U.S. PA	ATENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant
_EA	AA AB	5,766,989	6/16/1998	Maegawa et al.	438 166
	AC				
	AD AE				

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date		Pages, Columns, Lines, Where Relevant Passages or Relevant	T
	ВА	WO 97/45827		The Trustees of Columbia	Figures Appear	
	BB			University		
	ВС					
						$\vdash$
+					<del> </del>	-
						$\vdash$

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See attached Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	<del>}</del>	×	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(style), publisher, city and/or country where published.		1 8 2003	T2 C
			3		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner C	1 1		
Signature Hulm	At Cemin	Date Considered	9-30-07
			1 1 7 0 0 5

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.